

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 35.C14183 First Named Inventor or Application Identifier MITSUAKI AMEMIYA Express Mail Label No. JC3P 437718 <small>01/19/00</small>																						
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 <small>01/19/00</small>																						
1. <input type="checkbox"/> Fee Transmittal Form <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input checked="" type="checkbox"/> Specification Total Pages 103 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) Total Sheets 22 4. <input checked="" type="checkbox"/> Oath or Declaration Total Pages 1 a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Unexecuted for information purposes c. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 17 completed)</small> <small>[Note Box 5 below]</small> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation By Reference <small>(useable if Box 4c is checked)</small> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		6. <input type="checkbox"/> Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy <small>(identical to computer copy)</small> c. <input type="checkbox"/> Statement verifying identity of above copies																						
ACCOMPANYING APPLICATION PARTS <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">8. <input type="checkbox"/></td> <td>Assignment Papers (cover sheet & document(s))</td> </tr> <tr> <td>9. <input type="checkbox"/></td> <td>37 CFR 3.73(b) Statement <small>(when there is an assignee)</small></td> </tr> <tr> <td></td> <td><input type="checkbox"/> Power of Attorney</td> </tr> <tr> <td>10. <input type="checkbox"/></td> <td>English Translation Document <small>(if applicable)</small></td> </tr> <tr> <td>11. <input type="checkbox"/></td> <td>Information Disclosure Statement (IDS)/PTO-1449</td> </tr> <tr> <td></td> <td><input type="checkbox"/> Copies of IDS Citations</td> </tr> <tr> <td>12. <input type="checkbox"/></td> <td>Preliminary Amendment</td> </tr> <tr> <td>13. <input checked="" type="checkbox"/></td> <td>Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></td> </tr> <tr> <td>14. <input type="checkbox"/></td> <td>Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application Status still proper and desired</td> </tr> <tr> <td>15. <input type="checkbox"/></td> <td>Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></td> </tr> <tr> <td>16. <input type="checkbox"/></td> <td>Other: _____</td> </tr> </table>			8. <input type="checkbox"/>	Assignment Papers (cover sheet & document(s))	9. <input type="checkbox"/>	37 CFR 3.73(b) Statement <small>(when there is an assignee)</small>		<input type="checkbox"/> Power of Attorney	10. <input type="checkbox"/>	English Translation Document <small>(if applicable)</small>	11. <input type="checkbox"/>	Information Disclosure Statement (IDS)/PTO-1449		<input type="checkbox"/> Copies of IDS Citations	12. <input type="checkbox"/>	Preliminary Amendment	13. <input checked="" type="checkbox"/>	Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>	14. <input type="checkbox"/>	Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application Status still proper and desired	15. <input type="checkbox"/>	Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>	16. <input type="checkbox"/>	Other: _____
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16. <input type="checkbox"/>	Other: _____																							
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. ____/_____																								
18. CORRESPONDENCE ADDRESS																								
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		05514 <small>(Insert Customer No. or Attach bar code label here)</small>																						
NAME		or <input type="checkbox"/> Correspondence address below																						
Address																								
City	State	Zip Code																						
Country	Telephone	Fax																						

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	55-20 =	35	X \$ 18.00 =	\$630.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9-3 =	6	X \$ 78.00 =	\$468.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260.00 =	\$0
				BASIC FEE (37 CFR 1.16(a))	\$690.00
				Total of above Calculations =	\$1,788.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				0
				TOTAL =	\$1,788.00

19. Small entity status

- a. A Small entity statement is enclosed
- b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. Is no longer claimed.

20. A check in the amount of \$ 1,788.00 to cover the filing fee is enclosed.

21. A check in the amount of \$ _____ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	LEONARD P. DIANA, ESQ.
SIGNATURE	 18, 2000
DATE	JANUARY 18, 2000